

# INTERNATIONAL SEARCH REPORT

Application No

PCT/IB2004/001572

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F G06K G05B B25J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DUGERN O V ET AL: "EINE MODULARE GRUNDSTEUERUNG FÜR FLEXIBLE MONTAGEZELLEN" AUTOMATISIERUNGSTECHNISCHE PRAXIS - ATP, OLDENBOURG VERLAG. MUNCHEN, DE, vol. 32, no. 1, 1990, pages 22-29, XP000126014 ISSN: 0178-2320 page 22 - page 22 page 27, paragraph 6 - page 28	1-18
A	EP 1 205 405 A (MATSUSHITA ELECTRIC IND CO LTD) 15 May 2002 (2002-05-15) column 10, line 36 - column 12, line 54; figure 4	1
A	EP 0 916 457 A (ADEPT TECHNOLOGY INC) 19 May 1999 (1999-05-19) column 5, line 34 - column 8, line 3	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

30 July 2004

Date of mailing of the International search report

06/08/2004

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No  
**PCT/IB2004/001572**

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1205405	A 15-05-2002	EP 1205405	A1 15-05-2002	
		CN 1349472	T 15-05-2002	
		WO 0147789	A1 05-07-2001	
		JP 2001307055	A 02-11-2001	
EP 0916457	A 19-05-1999	US 6056108	A 02-05-2000	
		EP 0916457	A2 19-05-1999	
		JP 3172494	B2 04-06-2001	
		JP 11180538	A 06-07-1999	